

```

pragma solidity ^0.5.3;

contract FixedArrays{

    bytes1 public var1 ='a';
    bytes2 public var2 = 'ab';
    bytes3 public var3 = 'abc';
    bytes4 public var4 = 0x12345678;

    int[2] public num1 = [1,2];
    int8[3] public num2;

    function getBytes(uint i) public view returns(bytes1){
        return var3[i];
    }
    function getBytesLength() public view returns(uint){
        return var3.length;
    }

    function setInt(uint i , int8 _num2) public {
        num2[i] = _num2;
    }
    function getIntLength() public view returns(uint){
        return num2.length;
    }
}

```